

For Office  
Use Only

County FRANKLIN

Numerical Designation 25000301

RCRA LAND DISPOSAL INVENTORY

(Print all information neatly in block letters using black ink)

1. Facility Name MARBLE CLIFF OIL FIELD  
DISPOSAL

2. A) Location S of TRAVERSE  
(side of road) (road name)

B) (distance) miles (direction) of (intersection)

or (town)

in (township and section) in (county)

C) Long: deg. min. sec. Lat: deg. min. sec.

USGS quad

3. (LAND) Owner

A) Name MARBLE CLIFF KAUFMAN  
INVESTMENT

B) Address

C) City GRANVILLE

State OH Zip

D) Phone

4. Operator

A) Name JOSEPH HARRER

US EPA RECORDS CENTER REGION 5



466395

B) Address 1209 LONDON DRIVE

C) City COLUMBUS

State OH Zip 43221

D) Phone 457 6827

5. Local Health Dept. \_\_\_\_\_

6. Has a permit been issued for facility operation? (1) yes, (2) no  
(circle one)

7. If yes, what type? (1) NPDES, (2) Air, (0) other (circle one)

8. The facility is (1) on-site, (2) off-site, (circle one)

9. If on-site, what type? (1) industrial, (2) commercial (3) institutional,  
or (4) governmental (circle one)

10. Is facility for (1) private, (2) restricted public, or (3) general public  
use? (circle one)

11. Method of Disposal (1) landspreading (sludges, etc.) (2) covered surface  
dumping, (3) uncovered surface dumping, (4) covered trench or pit,  
(5) uncovered trench or pit, (6) subsurface injection, (0) other  
(circle any that apply)

12. History of Site

A) Year site first used 1974

B) Is site presently in use? (1) yes, (2) no (circle one)

C) If no, is it closed? (1) yes, (2) no (circle one)

D) If yes, year site closed \_\_\_\_\_

13. General Site Characteristics

A) Total size of site 70 acres

B) Total area used thus far 5 acres

C) Unused area available for disposal \_\_\_\_\_ acres

D) Area used per year 1 acres

E) Remaining lifetime \_\_\_\_\_ years

F) Surrounding land use (1) residential, (2) recreational,  
(3) commercial, (4) industrial, (5) mining, (6) airport  
(7) woodland, (8) natural preserve, (9) agricultural  
(10) unused or idle land, (0) other (circle any)

(13 con't.)

- G). Areas site located within (1) swamp, (2) marsh, (3) wet meadow, (4) pond or lake, (5) river overflow, (6) flood plain, (7) critical habitat, (8) sole source ~~aquifer recharge zone~~, (9) karst terrain, (10) sandstone quarry, (11) limestone quarry, (12) sand or gravel pit, (13) ravine, (14) stripmine, (0) other (circle any)

H) Which areas are affected? \_\_\_\_\_

14. Surface Drainage

A) General direction of flow \_\_\_\_\_

B) Distance to nearest stream(s) or body(ies) of water  
(1) \_\_\_\_\_ feet, (2) \_\_\_\_\_ feet

C) Name of streams or body(ies) of water

(1) \_\_\_\_\_

(2) \_\_\_\_\_

D) Indicate use or designation (1) primary contact, (2) secondary contact, (3) irrigation (4) potable water supply, (5) livestock watering, (6) process water, (7) non-contact cooling water, (0) other (circle any)

15. Location of Nearest Wells

|    | Direction | Distance in feet | Township/section | Well type* |
|----|-----------|------------------|------------------|------------|
| A) | _____     | _____            | _____/____       | _____      |
| B) | _____     | _____            | _____/____       | _____      |
| C) | _____     | _____            | _____/____       | _____      |

\*(1) private domestic, (2) private agricultural, (3) private inudtrial, (4) semi public, (5) public, community, (6) public, Non-community, (7) monitor, (0) other

16. Ground Water

A) Depth to seasonal water table \_\_\_\_\_ feet

B) Major ground water usage (1) livestock water supply, (2) potable water supply, (3) irrigation, (4) process, (5) non-contact cooling, (0) other (circle any)

17. Geology

A) Waste(s) is (are) in direct contact with:

- (1) sand and gravel deposits, (2) limestone, (3) sandstone,  
(4) shale, (5) strip spoil, (6) sandy soil, (7) clayey soil,  
(8) loamy soil, (0) other (circle any) *flume sand + oil*

B) Average depth to bedrock 15 feet *from bottom of fill*

C) Type of bedrock (1) limestone, (2) sandstone, (3) shale  
(circle any)

D) Soil overburden upon bedrock (1) none, (2) clayey, (3) loamy,  
(4) sandy (circle any) *all*

18. Operations

A) Are Environmental Safeguards in use? (1) yes (2) no (circle one)

B) If yes, what kind? (1) artificial liner, (2) soil liner, (3) leachate collection, (4) leachate treatment, (5) dikes, (6) levees, (7) monitor wells, (0) other (circle any)

C) Is cover material applied? (1) yes (2) no (circle one)

D) If yes, what type? TILL

E) What is frequency of application? every day

19. Visible or Potential Problems

A) Water

- (1) none, (2) leachate contamination of surface water, (3) leachate contamination of ground water, (4) site located within 200 feet of a stream or body of water, (5) site within 1000 feet of a well, (6) less than five foot separation between waste and seasonal high water table, (0) other (circle any)

B) Air

- (1) none, (2) open burning, (3) residual dust, (4) gas generation  
(0) other (circle any)

C) Safety

- (1) none, (2) unlimited access, (3) fire hazard, (4) disease transfer, (5) explosive, (6) unsupervised, (7) reduced visibility from dust or smoke, (8) flooding due to flood plain constriction, (9) site within one mile of a runway used or planned for piston-type aircraft or within two miles of a runway used or planned for use by turbojet aircraft, (10) toxic or poisonous waste, (0) other (circle any)

(19 con't.)

\_\_\_/\_\_\_/\_\_\_  
\_\_\_/\_\_\_  
\_\_\_/\_\_\_/\_\_\_  
\_\_\_/\_\_\_

D) Vectors and Vermin

(1) none, (2) birds, (3) flies, (4) rodents, (5) mosquitoes  
(6) other (circle any)

E) Aesthetics

(1) none, (2) unsightliness, (3) odors, (4) litter, (5) lack of cover,  
(6) other (circle any)

20. This disposal facility (1) does, (2) does not, (circle one) warrant further investigation.

21. Additional Information (include explanation of any categories marked other)

\_\_\_ A) \_\_\_/\_\_\_  
\_\_\_ B) \_\_\_/\_\_\_  
\_\_\_ C) \_\_\_/\_\_\_  
\_\_\_ D) \_\_\_/\_\_\_  
\_\_\_ E) \_\_\_/\_\_\_  
\_\_\_ F) \_\_\_/\_\_\_  
\_\_\_ G) \_\_\_/\_\_\_  
\_\_\_ H) \_\_\_/\_\_\_  
\_\_\_ I) \_\_\_/\_\_\_  
\_\_\_ J) \_\_\_/\_\_\_  
\_\_\_ K) \_\_\_/\_\_\_  
\_\_\_ L) \_\_\_/\_\_\_  
\_\_\_ M) \_\_\_/\_\_\_  
\_\_\_ N) \_\_\_/\_\_\_  
\_\_\_ O) \_\_\_/\_\_\_  
\_\_\_ P) \_\_\_/\_\_\_  
\_\_\_ Q) \_\_\_/\_\_\_  
\_\_\_ R) \_\_\_/\_\_\_

## 22. Description of Waste Received

(1) Composition\* (2) Condition\*\* (3) Quantities\*\*\*

### SLUDGES

|   |        |     |     |
|---|--------|-----|-----|
| — | A) — — | — — | — — |
| — | B) — — | — — | — — |
| — | C) — — | — — | — — |
| — | D) — — | — — | — — |
| — | E) — — | — — | — — |

### SOLIDS

|   |        |     |     |
|---|--------|-----|-----|
| — | F) — — | — — | — — |
| — | G) — — | — — | — — |
| — | H) — — | — — | — — |
| — | I) — — | — — | — — |
| — | J) — — | — — | — — |
| — | K) — — | — — | — — |

### LIQUIDS

|   |        |     |     |
|---|--------|-----|-----|
| — | L) — — | — — | — — |
| — | M) — — | — — | — — |
| — | N) — — | — — | — — |
| — | O) — — | — — | — — |
| — | P) — — | — — | — — |

\* (1) none, (2) demolition debris, (3) garbage, (4) paper, (5) cardboard, (6) wooden pallets, (7) rubber tires, (8) fly ash, (9) foundry sand, (10) metallic plating sludge, (11) scrubber sludge, (12) water treatment sludge, (13) treated sewage sludge, (14) septage, (15) resin, (16) solvent, (17) acid, (18) caustic, (0) other

\*\* (19) loose solid, (20) powdered, (21) baled, (22) compacted, (23) shredded, (24) composted, (25) containerized (drummed, etc.) (26) non-contained liquid or sludge, (27) dewatered, (28) stabilized, (29) neutralized, (30) untreated liquid or sludge, (0) other

\*\*\* (31) tons/day, (32) tons/week, (33) tons/month, (34) cubic yards/day, (35) cubic yards/week, (36) cubic yards/month, (37) gals/day, (38) gals/week, (39) gals/month, (0) other

Attach slides, copies of any laboratory analyses, etc. to back of form.

Source(s) of information

Name

Title

Phone

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Data collected by \_\_\_\_\_ Date \_\_\_\_\_

(Submit original retaining a copy for district file)